

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Judy Lynn Westby

METHOD AND APPARATUS FOR USING CRC FOR DATA INTEGRITY IN ON-CHIP MEMORY

Attorney Docket No.: 934.007US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Utility Patent Application under 37 CFR § 1.53(b) comprising:
- X Specification ( 59 pgs, including claims numbered 1 through 17 and a 1 page Abstract).
  - X Formal Drawing(s) ( 15 sheets).
  - X Signed Declaration ( 3 pgs).
  - X Signed Power of Attorney ( 1 pg.).
  - X Check in the amount of \$838.00 to pay the filing fee.
  - X Assignment of the invention to Seagate Technology, Inc. ( 2 pgs) and Recordation Form Cover Sheet.
  - X Check in the amount of \$40.00 to pay the Assignment recording fee.
  - X Return postcard.
  - X 1 page preliminary Amendment

The filing fee has been calculated below as follows:

|   | No. Filed | No. Extra | Rate   | Fee      |
|---|-----------|-----------|--------|----------|
| TOTAL CLAIMS                            | 17 - 20 = | 0         | x 18 = | \$0.00   |
| INDEPENDENT CLAIMS                      | 4 - 3 =   | 1         | x 78 = | \$78.00  |
| [ ] MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |        | \$0.00   |
| BASIC FEE                               |           |           |        | \$760.00 |
| TOTAL                                   |           |           |        | \$838.00 |

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